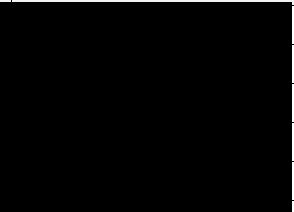


US EPA ARCHIVE DOCUMENT

1. Incident Name	2. Date Prepared	3. Time Prepared	UNIT LOG ICS 214	
Kalamazoo River/Enbridge Spill	5/10/2012	1715		
4. Unit Name/Designators	5. Unit Leader		6. Operational Period :	
Containment Branch Recovery Team 1	Name:	Dan Capone & Joe Victory (START/US EPA)	From:	5/10/2012 0700
	Position:	Operations Section Chief	To:	5/10/2012 1715
7. Personnel Roster Assigned				
<u>Name</u>	<u>ICS Position</u>	<u>DUTY CELL</u>		
Dan Capone	Operations Section Chief			
Joe Victory	Operations Section Chief			
Rex Johnson	Containment Branch Director			
Dan Zahner	Field Team Lead			
Marc Wahrer	CBR-1			
8. Activity Log				
Activity Area	MP-19.25 and MP 10.75 sediment trap area	LAT Various (DD.MMMM)	LAT Various (DD.MMMM)	
<u>OIL OBSERVED</u>	EXTENT OF OIL IMPACTED AREA			
	DENSITY OF OIL /SHEEN			
Total Collection Points				
Total Boom Deployed				
Activity	<p><u>Weston/START CBR 1 Team Activity:</u></p> <ul style="list-style-type: none"> Oversaw Field Team C and additional staff for completing bathymetry work, sampling of sediment trap jar sampling devices and reinstallation of the devices at MP 19.25 sediment trap location area and MP 10.75 sediment trap location area. <p><u>CSKR1925 sediment trap location</u></p> <ul style="list-style-type: none"> Completed the collection of the final two sediment trap jar sampling devices and reinstallation of the two devices on the upstream section of 19.25 sediment trap location. These were labeled CSKR1925 (C01 and C02). These two locations are not connected the area collected yesterday. These jars had between 1-1.5 inches of sediment in them. We also completed taking bathymetry readings at 9 transects across the backwater area that we worked in today. They created a transect about every 50 feet or so (approximately). The team collected water depth, soft push, hard push and bed type at each point along the transect line (between 3-6 points depending on location). At each of the sediment sampling device locations temperature was taking and if the bed temperature was above 60 they conducted poling at that location, if the 			

	<p>temperature was below 60 they collected a ponar sample to look at. The C01 and C02 location had ponar samples collected.</p> <ul style="list-style-type: none"> • They also had issues getting the Leica to properly get the Z coordinate (elevation) to get data due to the trees. They ended up getting a water level elevation from the middle of the Kalamazoo River that they would be able to subtract the readings we made from. The river elevation reading was 798.4775. • They also collected location, width and depth information of the Christmas tree structure on the end we were working. <p><u>CSKR1075 sediment trap location</u></p> <ul style="list-style-type: none"> • Completed the collection of the two sediment trap jar sampling devices and reinstallation of the two devices from the 10.75 sediment trap location. These were labeled CSKR1075 (C01 and C02). These jars had between 0.5-1 inch of sediment in them. • We also completed taking bathymetry readings at 7 transects across the backwater area that we worked in today. They created a transect about every 50 feet or so (approximately). The team collected water depth, soft push, hard push and bed type at each point along the transect line (between 3-5 points depending on location). • At each of the sediment sampling device locations temperature was taking and if the bed temperature was above 60 they conducted poling at that location, if the temperature was below 60 they collected a ponar sample to look at. The C01 and C02 location were poled. No sheen or globules observed. • We did observe globules and sheen in the downstream eastern end of the channel. • They also collected location, width and depth information of the Christmas tree structure.
Health and Safety Issues	None.
Comments	Field notes are in CBR-1 Logbook